

## Ascent 100 II Arch 160

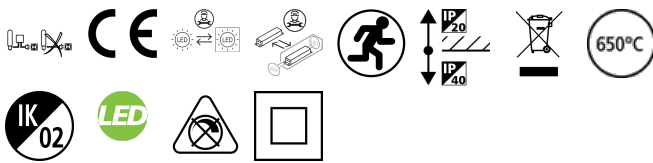
### ASCENT 100 II ARCH 1000 3K STD EMG 160

#### 2060541



#### Caratteristiche prodotto

- The ASCENT 100 II ARCH 1000 3K STD EMG 160 is a high efficient non dimmable downlight luminaire with 3 hour emergency, Colour rendering index Ra >80, Colour temperature: 3000K Warm White, Class II, Protection rating IP40/IP20, Cut out dimensions: 178mm. Additional accessories of diffusers and plaster in available.



#### PANORAMICA DEL PRODOTTO

Nome prodotto	ASCENT 100 II ARCH 1000 3K STD EMG 160
Tecnologia	LED
Cap/Base	N/A
Housing	Alluminio
Montaggio	Ceiling recessed mounting
General application	Strutture alberghiere, Uffici, Esercizi commerciali
ETIM Class	EC001744
Garanzia	5 years
Fixture luminous flux (lm)	968
Luminaire efficacy (lm/W)	108
L.O.R. (%)	100
Temperatura di colore (K)	3000
Colore della luce	Bianco Caldo
CRI (Ra)	80
Colour Consistency (SDCM)	3
Consistenza colore (SDCM)	SDCM3
Beam Angle (°)	85
Glare control	< 22
Gruppo di rischio fotobiologico	RG0
Potenza totale (W)	9
Electrical protection	Classe II
Tipologia reattore	Electronic ballast
Montaggio reattore	Remote
Dimmable	No
Dimming method	N/A
Colore corpo lampada	RAL 9016 - Traffic white / Bezel
IP rating	IP40/20
IK rating	IK02
Product EAN number	5025768605415

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### TABELLA DATI

#### Dati generali

Nome prodotto	ASCENT 100 II ARCH 1000 3K STD EMG 160
Tecnologia	LED
Cap/Base	N/A
Housing	Alluminio
Montaggio	Ceiling recessed mounting
General application	Strutture alberghiere, Uffici, Esercizi commerciali
Operating temperature range (°C)	25°C...+25°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
Garanzia	5 years

#### Dati ottici

Fixture luminous flux (lm)	968
Luminaire efficacy (lm/W)	108
L.O.R. (%)	100
Temperatura di colore (K)	3000
Colore della luce	Bianco Caldo
CRI (Ra)	80
Colour Consistency (SDCM)	3
Consistenza colore (SDCM)	SDCM3
Beam Angle (°)	85
Distribution type	Diffuse
Glare control	< 22
Gruppo di rischio fotobiologico	RG0
Emergency duration (h)	3

#### Dati elettrici

Potenza totale (W)	9
Tensione di rete (V)	220-240V
Lamp power factor	0.90
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	15
Electrical protection	Classe II
Control gear required	Si
Tipologia reattore	Electronic ballast
Montaggio reattore	Remote
Transformer required	No
Dimmable	No
Dimming method	N/A
Drive current (mA)	150
Corrente di spunto (A)	8
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz

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Quantità max. apparecchi per interruttore 16A tipo C	60
Max. Luminaires per 10A B Breaker	38
Max. Luminaires per 16A B Breaker	60

### Dati vita utile

Vita utile nominale - L70 B50	100000
Vita utile nominale - L80 B20	100000
Vita utile nominale - L90 B10	58000

### Dati dimensionali

Colore corpo lampada	RAL 9016 - Traffic white / Bezel
IP rating	IP40/20
IK rating	IK02
Diffuser finish	Opalino
Diffuser material	PMMA acrilico
Finitura del riflettore	High-gloss
Nominal Product Height (mm)	94
Nominal Product Diameter (mm)	189
Cutout Dimensions (W x L in mm or Diameter in mm)	178
Peso (Kg)	1.92

### Dati di imballo

Tipologia imballo singolo	Carton
Product EAN number	5025768605415
Lunghezza imballo singolo (mm)	30.0
Larghezza imballo singolo (cm)	30.0
Packaging single depth (cm)	12.5
DUN14 (outer)	05025768605415
Quantità per imballo esterno	1
Packaging outer length / height (cm)	30.0
Packaging outer width (cm)	30.0
Packaging outer depth (cm)	12.5

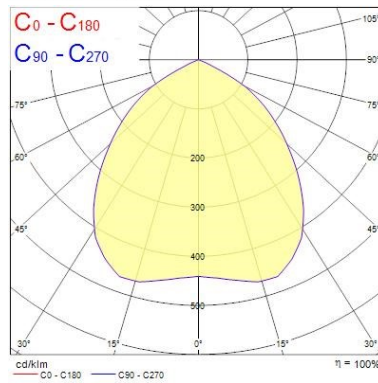
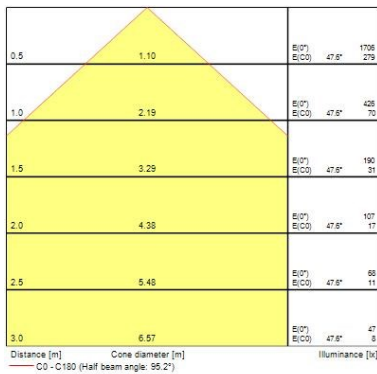
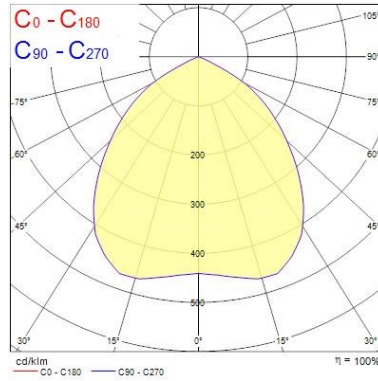
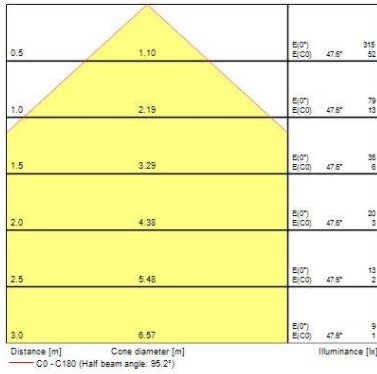
### Dati di sicurezza

Temperatura ottimale di utilizzo (°C)	25-25
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## FOTOMETRIA

## Ascent 100 II Arch 160

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## DISEGNI TECNICI

